

0000003LCIN00627986

51 W. Weldon Ave Phoenix, AZ (480) 788-6644

www.desertvalleytesting.com

Power Brokerage & Distribution

License#:
P.O Box 2552
Litchfield Park, AZ 85340
(630) 538-4346

Additional Licenses: Batch #: 100

Sample Batch Collection:06/17/21 00:00; Sample Batch Collected By:Power Brokerage & D Sample Received:6/17/2021; Report Created: 7/14/2021

Thin Mint

Laboratory Number: 2106179-13 Flower

Herbicides PASS Pesticides PASS Residual Solvents PASS

MetalsPASS

Mycotoxins
Not Tested

AspergillusPASS

E. Coli/ Salmonella PASS

Sample Image



C	Cannabinoid (HPLC)	Analyzed: 06/29/	21 By: CBH	
	LOQ %	%	mg/g	Q
Analyte				
THC-A	0.49	12.87	128.7	D.
delta 9-THC	0.05	0.96	9.6	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.76	7.6	
CBD-A	0.05	ND	ND	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.09	0.9	
CBC	0.05	ND	ND	

12.27 % 122.65 mg/g **Total THC** 0.00 % 0.00 mg/g 14.70 % 147.00 mg/g

Total THC = THCa * 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDa * 0.877 + CBD

Regulated Mycotoxins (LC-MS TQ) Analyzed: By:				
RL	ppb	Q		
NT	NT			
NT	NT			
	RL	RL ppb		

Residual Solvents (GCMS-MS) Analyzed: 06/30/21 By: LEH					
	RL	ppm	Q		
Analyte					
Propane	625.00	ND			
Butanes	625.00	ND			
Pentanes	145.00	ND			

Allalyte		
Propane	625.00	ND
Butanes	625.00	ND
Pentanes	145.00	ND
Acetonitrile	205.00	ND
Dichloromethane	300.00	ND
Hexanes	145.00	ND
Chloroform	30.00	ND
n-Heptane	2500.0	ND
Methanol	1500.0	ND
Ethanol	2500.0	ND
Diethyl Ether	2500.0	ND
Acetone	500.00	ND
Isopropanol	2500.0	ND
Ethyl acetate	2500.0	ND
Isopropyl acetate	2500.0	ND
Benzene	1.00	ND
Toluene	445.00	ND
Xylenes	100.00	ND

inetals (IOI -INIS) Allalyzeu. 07/02	ZZI Dy. JVIC		
	RL	ppm	Q
Element			
Arsenic	0.100	ND	M1
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

	RL	Result	Units	Q
Pathogens				
E. coli	10.0	ND	cfu/g	
Regulated Microbials (PCR) Analyzed: 6/22/2021 By: MEF				
	RL	Result	Units	Q
Pathogens	RL	Result	Units	Q
Pathogens Aspergillus	RL	Result Absent	Units cfu/g	Q

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Saltha A. Hauer

Tabitha Haue



00000003LCIN00627986

51 W. Weldon Ave Phoenix, AZ (480) 788-6644

www.desertvalleytesting.com

Power Brokerage & Distribution

License#:
P.O Box 2552
Litchfield Park, AZ 85340
(630) 538-4346

Additional Licenses:

Batch #: 100

Sample Batch Collection:06/17/21 00:00; Sample Batch Collected By:Power Brokerage & D Sample Received:6/17/2021; Report Created: 7/14/2021

Thin Mint

Laboratory Number: 2106179-13

Flower

		Pesticides	(LC-MS TQ)	Analyzed: 07/06/21 By: E	GP	_	
	RL	ppm	Q		RL	ppm	Q
Analyte				Analyte			
Acephate	0.195	ND		Acequinocyl	0.976	ND	
Acetamiprid	0.098	ND		Aldicarb	0.195	ND	
Azoxystrobin	0.098	ND		Bifenthrin	0.098	ND	
Boscalid	0.195	ND	V1	Carbaryl	0.098	ND	
Carbofuran	0.098	ND		Chlorpyrifos	0.098	ND	
Diazinon	0.098	ND		Dimethoate	0.098	ND	
Ethoprophos	0.098	ND		Etofenprox	0.195	ND	
Etoxazole	0.098	ND		Fenoxycarb	0.098	ND	
Fenpyroximate E	0.195	ND		Flonicamid	0.488	ND	
Fludioxonil	0.195	ND		Hexythiazox	0.488	ND	
Imazalil	0.098	ND		Imidacloprid	0.195	ND	
Kresoxim-methyl	0.195	ND		Malathion	0.098	ND	
Metalaxyl	0.098	ND		Methiocarb	0.098	ND	
Methomyl	0.195	ND		Myclobutanil	0.098	ND	
Naled	0.244	ND		Oxamyl	0.488	ND	
Piperonyl butoxide	0.976	ND		Propiconazole	0.195	ND	
Propoxure	0.098	ND		Spiromesifen	0.098	ND	
Spirotetramat	0.098	ND		Spiroxamine	0.195	ND	
Tebuconazole	0.195	ND	R1	Thiacloprid	0.098	ND	
Thiamethoxam	0.098	ND		Trifloxystrobin	0.098	ND	
Abamectin	0.244	ND	V1	Bifenazate	0.098	ND	
Chlorantraniliprole	0.098	ND		Clofentezine	0.098	ND	
Cyfluthrin	0.488	ND		Cypermethrin	0.488	ND	
Daminozide	0.488	ND		DDVP (Dichlorvos)	0.049	ND	N1
Fipronil	0.195	ND		Paclobutrazol	0.195	ND	
Permethrins	0.098	ND		Phosmet	0.098	ND	
Prallethrin	0.098	ND		Pyrethrins	0.488	ND	
Pyridaben	0.098	ND		Spinosad	0.098	ND	
Chlorfenapyr	0.976	ND					

Herbicides (LC-MS TQ) Analyzed: 07/12/21 By: EGP							
RL ppm Q							
Analyte							
Pendimethalin	0.049	ND					

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Latte A. Hauer

Tabitha Hauer Owner



00000003LCIN00627986

51 W. Weldon Ave Phoenix, AZ (480) 788-6644

www.desertvalleytesting.com

Power Brokerage & Distribution

License#:
P.O Box 2552
Litchfield Park, AZ 85340
(630) 538-4346

Additional Licenses: Batch #: 100

Sample Batch Collection:06/17/21 00:00; Sample Batch Collected By:Power Brokerage & D Sample Received:6/17/2021; Report Created: 7/14/2021

Thin Mint

Laboratory Number: 2106179-13
Flower

Non-Regulated Microbials (P	PetriFilms) Anal	yzed: By:		
	RL	Result	Units	Q
Pathogens				
Total Coliform	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3
Enterobacteria	NT	NT	cfu/g	Q3

Water Activity (Moisture Reacter) Analyzed: By:					
		AW	Q		
Compound					
Water Activity		NT	Q3		
Moisture (Drying Oven) Analyzed	d: By:				
		%	Q		
Compound					
Percent Moisture	NT	NT	Q3		
pH Test (HannHI11310) Analyzed	l: By:				
		NA	Q		
Compound					
pH		NT	Q3		

1 lower					
Terpenes (GCN	IS-MS) Analyzed:	Ву:			
	%	mg/g	Q		
Compound					
alpha-Bisabolol	NT	NT	Q3		
(-)-Borneol and (+)-Borneol	NT	NT	Q3		
Camphene	NT	NT	Q3		
Camphor	NT	NT	Q3		
beta-Caryophyllene	NT	NT	Q3		
trans-Caryophyllene	NT	NT	Q3		
Caryophyllene Oxide	NT	NT	Q3		
alpha-Cedrene	NT	NT	Q3		
Cedrol	NT	NT	Q3		
Endo-fenchyl Alcohol	NT	NT	Q3		
Eucalyptol	NT	NT	Q3		
Fenchone	NT	NT	Q3		
Geraniol	NT	NT	Q3		
Geranyl acetate	NT	NT	Q3		
Guaiol	NT	NT	Q3		
Hexahydrothymol	NT	NT	Q3		
alpha-Humulene	NT	NT	Q3		
Isoborneol	NT	NT	Q3		
Isopulegol	NT	NT	Q3		
Limonene	NT	NT	Q3		
Linalool	NT	NT	Q3		
p-Mentha-1,5-diene	NT	NT	Q3		
beta-Myrcene	NT	NT	Q3		
trans-Nerolidol	NT	NT	Q3		
Ocimene	NT	NT	Q3		
alpha-Pinene	NT	NT	Q3		
beta-Pinene	NT	NT	Q3		
Pulegone	NT	NT	Q3		
Sabinene	NT	NT	Q3		
Sabinene Hydrate	NT	NT	Q3		
gamma-Terpinene	NT	NT	Q3		
alpha-Terpinene	NT	NT	Q3		
3-Carene	NT	NT	Q3		
Terpineol	NT	NT	Q3		
Terpinolene	NT	NT	Q3		
Valencene	NT	NT	Q3		
Nerol	NT	NT	Q3		
cis-Nerolidol	NT	NT	Q3		
Total Terpenes	NT	NT	Q3		

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Lahta A. Haner

Tabitha Hauer Owner



0000003LCIN00627986

51 W. Weldon Ave Phoenix, AZ (480) 788-6644

www.desertvalleytesting.com

Power Brokerage & Distribution

License#:
P.O Box 2552
Litchfield Park, AZ 85340
(630) 538-4346

Additional Licenses: Batch #: 100

Sample Batch Collection:06/17/21 00:00; Sample Batch Collected By:Power Brokerage & D Sample Received:6/17/2021; Report Created: 7/14/2021

Thin Mint Laboratory Number: 2106179-13

Flower

QUALIFIER DEFINTIONS AND CASE NARRATIVE

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- N1 A description of any variances from the requirements in the QAP, the applicable SOPs, or that Administration made to ensure scientifically valid and defensible testing results, and the reason for the variance; see case narrative.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.
- V1 Continuing Calibration Verification (CCV) or Quality Control Sample (QCS) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

Testing results were obtained according to requirements in the quality assurance plan in R 9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04; A description of any variances from the requirements, and the reason for the variance will be described in the Work Order memo.

N1-Full list pesticides not approved per ADHS rules on Apollo (LC-QQQ). All QC passes acceptance criteria (Dichlorvos).

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Lahtha A. Haner